

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: 1725.77US02

Normand T. Lemay

Confirmation No.: Not Assigned

Original U.S. Patent No.: 6,321,074

Examiner: Not Assigned

Issued: November 20, 2001

Group Art Unit: Not Assigned

For: APPARATUS AND METHOD FOR REDUCING OSCILLATOR FREQUENCY
PULLING DURING AM MODULATION

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the enclosed reissue application. No certification or fee is required.

This application was filed after June 30, 2003; therefore, copies of cited U.S. patents and U.S. published applications are not included.

Respectfully submitted,



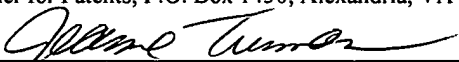
Kimberly K. Baxter
Registration No. 40,504

Customer No. 24113
Patterson, Thuent, Skaar & Christensen, P.A.
4800 IDS Center
80 South 8th Street
Minneapolis, Minnesota 55402-2100
Telephone: (612) 349-5750

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV 320341302 US. Date of Deposit: November 19, 2003. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jeanne Truman
Name of Person Making Deposit


Signature

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	Not Assigned
				Filing Date	November 19, 2003
				First Named Inventor	Lemay
				Art Unit	Not Assigned
				Examiner Name	Not Assigned
Sheet	1	of	2	Attorney Docket Number	1725.77US02

U.S. PATENT DOCUMENTS				
EXAMINER INITIAL*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US-4,395,776	07-1983	Naito et al.
		US-4,570,132	02-1986	Driscoll
		US-4,593,256	06-1986	Bickley
		US-4,816,774	03-1989	Martin
		US-5,055,800	10-1991	Black et al.
		US-5,021,754	10-1991	Shepherd et al.
		US-5,166,647	11-1992	Riebman
		US-5,268,657	12-1993	Estrick et al.
		US-5,438,703	08-1995	Ng et al.
		US-5,604,468	02-1997	Gillig
		US-6,025,743	02-2000	Abe
		US-6,147,530	11-2000	Nogawa
		US-		
		US-		
		US-		
		US-		
		US-		
		US-		
		US-		

FOREIGN PATENT DOCUMENTS					
EXAMINER INITIAL*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER SIGNATURE	DATE CONSIDERED
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	Not Assigned
				Filing Date	November 19, 2003
				First Named Inventor	Lemay
				Art Unit	Not Assigned
				Examiner Name	Not Assigned
Sheet	2	of	2	Attorney Docket Number	1725.77US02
NON PATENT LITERATURE DOCUMENTS					
EXAMINER INITIAL*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ²
		<i>A New Type of Balanced-Bridge Controlled Oscillator</i> , R.K. Karlquist, IEEE Int'l Frequency Control Symposium, pp. 885-897, May 1997.			
		<i>A Low-Profile High-Performance Crystal Oscillator for Timekeeping Applications</i> , R.K. Karlquist et al., IEEE Int'l Frequency Control Symposium, pp. 873-884, May 1997.			
		<i>The Active-Bridge Oscillator</i> , K.O. Wessendorf et al., IEEE Int'l Frequency Control Symposium, pp. 361-369, May 1998.			
		<i>+3.3V Supply-Voltage Voltage Controlled SAW Oscillator and It's PPL Application</i> , T. Saito et al., IEEE Int'l Frequency Control Symposium, pp. 248-251, June 1996.			
EXAMINER SIGNATURE				DATE CONSIDERED	
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.</p> <p>This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.</p> <p style="text-align: center;"><i>If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.</i></p>					